| | Туре | # | Hits | Search Text | DBs |
|-----|------|------|-------|------------------------------|---|
| 1 | BRS | 1.1 | 11380 | keyboard and scroll\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| . 2 | BRS | L3 | 7 | touch-sensitive adj strip | |
| 3 | BRS | 1.4 | 894 | strip and 1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | 1.5 | 1663 | 345/173.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | 91 | 1356 | 345/168.ccls. | 1 |
| 6 | BRS | 17 | 184 | 345/684.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | 81 | 87 | 1 and 7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | . 6П | 9535 | mouse and scroll\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 6 | BRS | 110 | 84 | 7 and 9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | L12 | 839 | 361/680.ccls. | us- 0; |
| 11 | BRS | L13 | 2020 | (361/682-683).ccls. | US- PO; B |
| 1.2 | BRS | L14 | 546 | (341/20).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Туре | # # | Hits | Search Text | DBs |
|----|------|--------|------|---|---|
| 13 | BRS | 115 | 1914 | (341/22-23).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 14 | BRS | 116 | 723 | (348/734).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 15 | BRS | 117 | 218 | (345/784-785).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | L18 | 59 | (d14/393-394).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 17 | BRS | 119 | 64 | (400/468).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 18 | BRS | L20 | 372 | (400/472).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 19 | BRS | 121 | 193 | (400/477).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 20 | BRS | L22 | 2704 | (345/156-157).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 21 | BRS | L23 | | 5 or 6 or 7 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 22 | BRS | L24 | 668 | 1 and 23 | us- |
| 23 | BRS | 125 | 613 | 9 and 24 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Туре | # | Hits | Search Text | DBs |
|----|------|------|--------|---|---|
| 24 | BRS | П26 | 7617 | (horizontal and vertical) and scroll\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 25 | BRS | | 317 | 25 and 26 | US- PO; B |
| 26 | BRS | 128 | 29 | scrolling near surface | US- 00; |
| 27 | BRS | 129 | . 2 | central adj scrolling | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 28 | BRS | 130 | 4 | secondary adj scrolling | |
| 29 | BRS | L31 | 110628 | input adj device | JS- 5, |
| 30 | BRS | Б32 | 13 | 28 and 31 | US- PO; B |
| 31 | BRS | 1.33 | 9910 | keyboard and strip | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 32 | BRS | L34 | 1476 | alphanumeric and 33 | USPAT; EPO; JE IBM_TDE |
| 33 | BRS | 135 | 443 | 31 and 34 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 34 | BRS | 136 | 57 | 345/\$.ccls. and 35 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 35 | BRS | L38 | 74 | scroll adj region | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | # 1 | Hits | Search Text | DBs |
|-----|------|------|-------|------------------------------|---|
| H | BRS | L1 | 11380 | keyboard and scroll\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 8 . | BRS | . ПЗ | 7. | touch-sensitive adj strip | USPAT; EPO; JE IBM_TDE |
| ю | BRS | L4 | 894 | strip and 1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | 1.5 | 1663 | 345/173.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | 7.6 | 1356 | 345/168.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | 1.7 | | 345/684.ccls. | US- PO; 3 |
| 7 | BRS | Г.8 | 87 | 1 and 7 . | .; 0 |
| 8 | BRS | 67 | 9535 | mouse and scroll\$ | ; ш 111 ; |
| 9 | BRS | L10 | 84 | 7 and 9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | L12 | 839 | 361/680.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | L13 | 2020 | (361/682-683).ccls. | US- PO; B |
| 12 | BRS | L14 | 546 | (341/20).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | ·ľype | # 1 | Hits | Search Text | DBs |
|----|-------|------|-------|---|---|
| 13 | BRS | L15 | 1914 | (341/22-23).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| | BRS | 116 | 723 | (348/734).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 15 | BRS | L17 | 218 | (345/784-785).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | L18 | 59 | (d14/393-394).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 17 | BRS | L19 | 64 | (400/468).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 18 | BRS | L20 | 372 | (400/472).ccls. | 1 |
| 19 | BRS | L21 | 193 | (400/477).ccls. | US- PO; B |
| 20 | BRS | Б22 | 2704 | (345/156-157).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 21 | BRS | L23 | 11246 | 5 or 6 or 7 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 | ; US JPO; DB |
| 22 | BRS | L24 | 899 | 1 and 23 | us- 'o; |
| 23 | BRS | 1.25 | 613 | 9 and 24 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | # 7 | Hits | Search Text | DBs |
|----|------|-------|--------|---|---|
| 24 | BRS | 126 | 7617 | (horizontal and vertical) and scroll\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 25 | BRS | L27 | 317 | 25 and 26 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 26 | BRS | 128 | . 62 | scrolling near surface | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 27 | BRS | L29 | | central adj scrolling | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 28 | BRS | 130 | 7 | secondary adj scrolling | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 29 | BRS | L31 · | 110628 | input adj device | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 30 | BRS | L32 | 13 . | 28 and 31 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Issue Date | Pages | Title | Document ID | Current OR |
|-----|------------|-------|---|----------------------|------------|
| | 20030306 | 16 | Touch-sensitive device for scrolling a document on a display | US 20030043123 A1 | 345/173 |
| 7 | 20030130 | 13 | User input peripheral device substitution for web commerce delivery | US 20030020747 A1 | 345/744 |
| 3 | 20021219 | 21 | System and method for parallel rendering of images | 20020190979 | 345/418 |
| 4 | 20020620 | 38 | data entry device and or input of eric and other data | US 20020075240 A1 | 345/170 |
| 5 | 20010830 | 68 | LAY FOR ON SYSTEM | | 345/27 |
| 9 | 20030114 . | 70 | Apparatus and method for displaying a menu with an interactive retail terminal | US 6507352 B1 | 345/817 |
| 7 | 20020507 | 15 | Information management and synchronous communications system with menu generation | US 6384850 B1 | 345/810 |
| - α | 20020319 | 14 | Housing for a computing device | US 6357887 B1 | 362/26 |
| თ | 20011225 | 1 1 1 | Method and device for the one-handed input of data | US 6333734 B1 | 345/169 |
| 10 | 20011030 | 81 | User interface methodology supporting light data entry for microprocessor device having limited user input | US 6310634 B1 | 345/854 |

| | Issue Date | Pages | Title | Document ID | Current OR |
|----|------------|---------------|---|---------------|------------|
| 11 | 20010911 | 55 | Systems and methods for interactive virtual reality process control and simulation | US 6289299 B1 | 703/21 |
| 12 | 20010821 | 18 | Radiotelephones having contact-sensitive user interfaces and methods of operating same | US 6278888 B1 | 455/566 |
| 13 | 20010515 | . 08 | interface orting ligh nicroproces ng limited | US 6232970 B1 | 345/708 |
| 14 | 20001031 | 82 | interf rting icropr g limi | US 6141011 A | 345/812 |
| 15 | 20001010 | 16 | Radiotelephones having contact-sensitive user interfaces and methods of operating same | US 6131047 A | 455/566 |
| 16 | 20000815 | <u>.</u> م | Image based keyboard for a small computing device | US 6104384 A | 345/168 |
| 17 | 20000801 | 17 | Navigation key for a handset | US 6097964 A | 455/566 |
| 18 | 20000801 | 16 | Laser actuated keyboard system | US 6097373 A | 345/168 |
| 19 | 20000704 | 39 | Method and system for producing a table image having focus and context regions | US 6085202 A | 715/509 |

| | Issue Date | Pages | Title | Document ID | Current OR |
|----|------------|--------|---|--------------|------------|
| 20 | 20000620 | 25 | Method and system for efficiently drawing subdivision surfaces for 3D graphics | US 6078331 A | 345/423 |
| 21 | 20000425 | 35 | Computer system with handwriting annotation | US 6054990 A | 345/863 |
| 22 | 20000229 | 15 | Graphics design software user interface | US 6031529 A | 345/783 |
| 23 | 19990316 | 40 | Producing a single-image view of a multi-image table using graphical representations of the table data | US 5883635 A | 345/440 |
| 24 | 19990309 | 39 | sheet image showing tems as indirect cal representations | US 5880742 A | 345/440 |
| 25 | 19981117 | 20 | Method and apparatus for automatically and intelligently arranging windows on a display device | US 5838318 A | 345/790 |
| 26 | 19980908 | გ დ | Large area tiled modular display system | US 5805117 A | 345/1.3 |
| 27 | 19980908 | 51 | Method and apparatus for displaying data in a medical imaging system | US 5803914 A | 600/407 |
| 28 | 19980728 | 12 | One button searching of long lists | US 5786819 A | 345/840 |
| 50 | 19980707 | 27 | String inserter for pen-based computer systems and method for providing same | US 5778404 A | 715/531 |

| | Issue Date | Pages | Title | Document ID | Current OR |
|----|------------|-------|---|--------------|------------|
| 30 | 19980414 | 19 | Method of entering and displaying the adjustment parameters of an apparatus for coating objects | US 5739806 A | 715/500.1 |
| 31 | 19971007 | 27 | isplay sy l hardwar graphics | US 5675773 A | 345/522 |
| 32 | 19970902 | 105 | System and methods for improved spreadsheet interface with user-familiar objects | US 5664127 A | 345/776 |
| 33 | 19970325 | 56 | Integrated circuit computer system having a keyboard input and a sound output | US 5615380 A | 345/520 |
| 34 | 19961231 | 53 | System and methods for improved spreadsheet interface with user-familiar objects | US 5590259 A | 715/503 |
| 35 | 19960528 | 8 | Analog input device located in the primary typing area of US a keyboard | US 5521596 A | 341/22 |
| 36 | 19960402 | 11 | User interface calibration and alignment device | US 5504696 A | 702/95 |
| 37 | 19960213 | 35 | User interface having simulated devices | US 5491495 À | 345/173 |
| 38 | 19951121 | 26 | Integrated circuit capacitors, buffers, systems and methods | US 5469195 A | 345/589 |
| 39 | 19951107 | 30 | Graphics system including an output buffer circuit with controlled Miller effect capacitance | US 5465058 A | 326/83 |

| | Issue Date | Pages | Title | Document | £ | Current OR |
|-----|------------|-------|---|------------|----|------------|
| 40 | 19950627 | 14 | Applying successive data group operations to an active US data group | US 5428740 | A | 345/440 |
| 41 | 19950516 | 51 | methods for oreadsheet with user-familiar | US 5416895 | Ą | 715/503 |
| 42 | | . 22 | Interface for controlling transactions in a manufacturing execution system | US 5367624 | ď | 345/734 |
| 43 | 19941115 | 31 | Graphics system including an output buffer circuit with controlled Miller effect capacitance | US 5365126 | Ą | 326/83 |
| 4.4 | 19940726 | 55 | Method for forming color images, using a hue-plus-gray color model and error diffusion | 5333243 | ď | 358/1.9 |
| 45 | 19931109 | 36 | Computer with separate display plane and user interface processor | US 5260697 | K. | 345/173 |
| 46 | 19921229 | 31 | TO-CMOS buffers, comparators, folded cascode amplifiers, systems and methods | US 5175533 | Ą | 345/589 |
| 47 | 19881122 | 18 | Input mechanism for word processor | US 4786896 | K. | 345/173 |
| 48 | 19871229 | 88 | Method and apparatus for single source entry of analog and digital data into a computer | US 4716542 | ď | 345/173 |

| Current OR | | /562 | | 716 |
|------------|---|------|----------------|--------------------------|
| | 5 A 345/562 | | 6 A 345/716 | 4 A |
| | 4622545 | | 4569026 | 4569026 |
| | US 4 | | US 4 | US |
| Title | aratus for lon and | | talk back | 1k |
| Tit | Method and apparatus for image compression and manipulation | | TV Movies that | Movies that Ch strip ing |
| Pages | 16 ji | ••• | 30 | |
| Issue Date | 19861111 | | 19860204 | |
| | 49 | | 50 1 | |

| | Issue Date | Pages | Title | Document ID | Current OR |
|-----|------------|-------|--|--------------|------------|
| 53 | 19820601 | | TV Movies that talk back | US 4333152 A | 345/716 |
| 5.4 | 19811208 | | TV movies and | US 4305131 A | 345/716 |
| 55 | 19810707 | | ins for use cuits . | US 4277784 A | 345/87 |
| 56 | 19740806 | | TERS | US 3828343 A | 345/467 |
| 57 | 19720328 | | CODE CONVERSION DEVICE FOR MULTIPLE TERMINAL DATA EDITING DISPLAY SYSTEM | US 3653028 A | 345/2.2 |

| | Type | # .H | Hits | Search Text | DBs |
|----|------|---------|-------|------------------------------|---|
| П | BRS | 1.1 | 11380 | keyboard and scroll\$4 | ; US- JPO; JB |
| 2 | BRS | Г.3 | 7 | touch-sensitive adj strip | • |
| ю | BRS | 1.4 | 894 | strip and 1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | L5 | 1663 | 345/173.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | Г6 | 1356 | 345/168.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | L7 | 184 | 345/684.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | Г8 | 87 | 1 and 7 | JS- |
| 8 | BR.S | . 61 | 9535 | mouse and scroll\$ | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | L10 | 84 | 7 and 9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | L12 | 839 | 361/680.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | L13 | 2020 | (361/682-683).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 12 | BRS | L14 | 546 | (341/20).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | L15 | 1914 | (341/22-23).ccls. | US- |
|--------|-----|-------|---|---|
| | L16 | 723 | (348/734).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| | 117 | 218 | (345/784-785).ccls. | 0; |
| | L18 | 59 | (d14/393-394).ccls. | us- |
| | L19 | 64 | (400/468).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 18 BRS | 120 | 372 | (400/472).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 19 BRS | L21 | 193 | (400/477).ccls. | us- '0; |
| 20 BRS | L22 | 2704 | (345/156-157).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 21 BRS | L23 | 11246 | 5 or 6 or 7 or 12 or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 22 BRS | L24 | 668 | 1 and 23 | US- PO; B |
| 23 BRS | 125 | 613 | 9 and 24 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Туре | # 口 | Hits | Search Text | DBs |
|----|------|--------|--------|---|---|
| 24 | BRS | 126 | 7617 | (horizontal and vertical) and scroll\$4 | ns (o, |
| 25 | BRS | 127 | 317 | 25 and 26 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 26 | BRS | Г28 | 29 | scrolling near surface | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 27 | BR.S | Г29 | 2 | central adj scrolling | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 28 | BRS | 130 | 4 | secondary adj scrolling | US- 20; 3 |
| 29 | BRS | L31 | 110628 | input adj device | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 30 | BRS | L32 | 13 | 28 and 31 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 31 | BR.S | L33 | 9910 | keyboard and strip | us- |
| 32 | BRS | L34 | 1476 | alphanumeric and 33 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 33 | BRS | 135 | 443 | 31 and 34 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 34 | BRS | 136 | 57 | 345/\$.ccls. and 35 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Issue Date | Pages | Title | Document ID | Current OR |
|----|------------|-------|---|----------------------|------------|
| 1 | 20030403 | 39 | Force effects for object types in a graphical user interface | US 20030063064 A1 | 345/156 |
| 2 | 20030306 | 20 | Automatic scrolling | US 20030043174 A1 | 345/684 |
| m | 20030306 | 16 | Touch-sensitive device for scrolling a document on a display | US 20030043123 A1 | 345/173 |
| 4 | 20030206 | 14 | Capacitance touch slider | US 20030028346 A1 | 702/150 |
| 5 | 20020801 | 19 | System for knowledge transfer in a group setting | US 20020101445 A1 | 345/751 |
| 9 | 20020530 | 28 | Capacitive mouse | US 20020063688 A1 | 345/163 |
| 7 | 20020418 | 10 | Portable communication device for a wireless communication system | US A1 | 345/684 |
| 8 | 20020314 | 20 | ntrolled scrolling | US 20020030667 A1 | 345/173 |
| 6 | 20020110 | o. | NI-PLATED TARGET DIFFUSION BONDED TO A BACKING PLATE AND METHOD OF MAKING SAME | US A1 | 148/518 |
| 10 | 20011115 | 47 | Isometric haptic feedback interface | US 20010040553 A1 | 345/158 |
| 11 | 20021217 | 9 | LCD slider | US 6496235 B1 | 349/58 |
| 12 | 20011009 | 42 | Force feedback system including multi-tasking graphical host environment and interface device | US 6300936 B1 | 345/156 |

| | Issue Date | Pages | Title | Document ID | Current OR |
|----|------------|-------|---|---------------|------------|
| 13 | 20010828 | 19 | Image forming apparatus using magnetic brush charging method and two-component developing method | US 6282391 B1 | 399/175 |
| 14 | 20010710 | 46 | Isotonic-isometric force feedback interface | US 6259382 B1 | 341/20 |
| 15 | 010 | 77 | Force feedback interface device having isometric functionality | US 6232891 B1 | 341/20 |
| 16 | 20010220 | 21 | splay appara | US 6191892 B1 | 359/630 |
| 17 | 20001219 | 22 | Charging device and image forming apparatus | US 6163670 A | 399/175 |
| 18 | 20000326 | 21 | Head mounting type image display system | US 6124843 A | 345/856 |
| 19 | 20000509 | 46 | Providing force feedback using an interface device including an indexing function | US 6061004 A | 341/20 |
| 20 | 19991102 | 12 | Mechanical oscilloscope | US 5975911 A | 434/300 |
| 21 | 19990309 . | 24 | Automatic cursor motion control for a touchpad mouse | US 5880717 A | 345/173 |
| 22 | 19981020 | 48 | Force feedback interface having isotonic and isometric US functionality | US 5825308 A | 341/20 |
| 23 | 19960227 | | Scroll displaying device | US 5493802 A | 40/471 |
| 24 | 19950425 | | Scroll displaying device | US 5410330 A | 345/110 |
| | | | | | |

| | Issue Date | Pages | Title | Document ID | Current OR |
|--------|------------|----------|--|--------------------|------------|
| 25 | 19930720 | 9 | Exposure device including an electrically aligned electronic mask for micropatterning | US 5229872 A | 349/2 |
| 26 | 20030411 | ئ | Mouse for computer has horizontal-scrolling operation button provided with horizontal-scrolling operation detector and exposed on scrolling surface of case | JP 2003108308 A | |
| 27 | 20020227 | 10 | Input device for portable telephone, generates function activation signals upon actuation of left or right end portions, by depressing respective end portions | EP 1182851 A | |
| 28 > | 19900530 | | Spectral gas-discharge lamp - has on outside of reverse cylinder ring made of material with coefft. thermal expansion greater than that of cylinder material | SU 1568109 A | |
| 2 0 | 19881108 | 4 | Plastic composite members, used as scroll wings for compressors - comprises disc-shaped base plate, cylindrical shaft coaxially projecting from base plate surface, scrolling body, etc. | JP 63270111 A | |

| | Issue Date | Pages | Title | Document ID | Current OR |
|---------|------------|-------|---|----------------------|------------|
| 1 | 20030403 | 39 | ot ser | US 20030063064 A1 | 345/156 |
| 2 | 20030306 | 16 | ce for on a | | 345/173 |
| Е | 20020801 | 19 | System for knowledge transfer in a group setting | US 20020101445 A1 | 345/751 |
| 4 | 20020530 | 28 | | US 20020063688 A1 | 345/163 |
| 5 | 20020418 | 10 | ation device mmunication | US 20020044155 A1 | 345/684 |
| 9 | 20011115 | 47 | Isometric haptic feedback interface | US 20010040553 A1 | 345/158 |
| 7 | 20011009 | 42 | Force feedback system including multi-tasking graphical host environment and interface device | US 6300936 B1 | 345/156 |
| 8 | 20010710 | 46 | Isotonic-isometric force feedback interface | US 6259382 B1 | 341/20 |
| <u></u> | 20010515 | 44 | Force feedback interface device having isometric functionality | US 6232891 B1 | 341/20 |
| 10 | 20000509 | 46 | Providing force feedback using an interface device including an indexing function | US 6061004 A | 341/20 |
| | | | | | |

| | Issue Date | Pages | Title | Document ID | Current OR |
|----|------------|-------|--|--------------|------------|
| 11 | 19990309 | 24 | Automatic cursor motion control for a touchpad mouse | US 5880717 A | 345/173 |
| 12 | 19981020 | 4.8 | Force feedback interface having isotonic and isometric US functionality | US 5825308 A | |
| 13 | 20020227 | 10 | Input device for portable telephone, generates function activation signals upon actuation of left or right end portions, by depressing respective end portions | EP 1182851 A | |

| | Туре | # .i | Hits | Search Text | DBs |
|----|------|---------|-------|------------------------------|---|
| 1 | BRS | 11 | 11380 | keyboard and scroll\$4 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 2 | BRS | L3 | 7 | touch-sensitive adj strip | USPAT; US- EPO; JPO; IBM_TDB |
| 3 | BRS | | 894 | strip and 1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 4 | BRS | 1.5 | 1663 | 345/173.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 2 | BRS | Г6 | 1356 | 345/168.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 9 | BRS | . 21 | 184 | 345/684.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | 1.8 | 87 | 1 and 7 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | 61 | 9535 | mouse and scroll\$ | US- PO; B |
| 6 | BRS | L10 | 84 | 7 and 9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 10 | BRS | L12 | 839 | 361/680.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 11 | BRS | L13 | 2020 | (361/682-683).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 12 | BRS | L14 | 546 | (341/20).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | # | Hits | Search Text | DBs |
|----|-------|-----|-------|---|---|
| 13 | BRS | L15 | 1914 | (341/22-23).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 14 | BRS | L16 | 723 | (348/734).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 15 | BRS | L17 | 218 | (345/784-785).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 16 | BRS | L18 | 59 | (d14/393-394).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 17 | BRS | L19 | 64 | (400/468).ccls. | |
| 18 | BRS ' | L20 | 372 | (400/472).ccls. | US- '0; |
| 19 | BRS | L21 | 193 | (400/477).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 20 | BRS | L22 | 2704 | (345/156-157).ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 21 | BRS | L23 | 11246 | 5 or 6 or 7 or 12 . or 13 or 14 or 15 or 16 or 17 or 18 or 19 or 20 or 21 or 22 | ; US- JPO; DB |
| 22 | BRS | L24 | 668 | 1 and 23 | JS-); |
| 23 | BRS | L25 | 613 | 9 and 24 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

| | Type | 1 # | Hits | Search Text | DBs |
|----|--------|--------|------|-------------------------------|--|
| 24 | 24 BRS | 126 | 7617 | (horizontal and vertical) and | USPAT; US-PGPUB; EPO; JPO; DERWENT; |
| | | | | scroll\$4 | IBM_TDB |
| | | | | | USPAT; US-PGPUB; |
| 25 | 25 BRS | L27 | 317 | 25 and 26 | EPO; JPO; DERWENT; |
| | | | | | IBM_TDB |